

TABLE 4.4.4-4

CHARACTERISTICS OF THE CAINHOY AREA NORTH OF THE DANIEL ISLAND PENINSULA
Daniel Island Marine Cargo Terminal
Environmental Impact Statement

Watershed	Area (AC)	Land Uses					Primary Outfall(s)	
		Farmland	Woodland	Saltwater Marsh	Residential Commercial Industrial	Wetlands	Drainage Tributary	Receiving Water Body
Cooper River	23,300	N/A	X	X	X ⁽¹⁾	X	Clouter Creek Yellow House Creek Flag Creek Grove Creek	Cooper River
Wando River	16,500	X	X	X	X ⁽²⁾	X	Ralston Creek Beresford Creek Hopewell Creek ⁽³⁾ Martin Creek ⁽³⁾ Johnfield Creek Fogarty Creek Guerin Creek	Wando River
East Branch Cooper River	1,700	N/A	X	N/A	N/A	N/A	French Quarter Creek	East Branch Cooper River
TOTAL	41,500							

- Notes:
- (1) Development in the Cooper River Watershed consists of the residential and commercial development at the south end of Clements Ferry Road near the Mark Clark Expressway, Amoco Plant, and Nucor Plant.
 - (2) Development in the Wando River Watershed consists of the residential and commercial development at the south end of Clements Ferry Road near the Mark Clark Expressway, Mikasa Plant, and development in the town of Cainhoy.
 - (3) Hopewell and Martin Creek drain to Beresford Creek.

Sources: USGS Quadrangle Map for Charleston S.C. Revised 1983, United States Geological Survey.
USGS Quadrangle Map for North Charleston, S.C. Revised 1979, United States Geological Survey.
USGS Quadrangle Map for Cainhoy, S.C. Revised 1971, United States Geological Survey.
Aerial Photographs, Photogrammetric Data Services, Inc., 1998.